

Message

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**From:** Rankins, Jonathan E CIV USARMY CEMVS (USA) [Jonathan.E.Rankins@usace.army.mil]  
**Sent:** 1/27/2020 9:47:13 PM  
**To:** Clements, Julie A CIV (USA) [Julie.A.Clements@usace.army.mil]; Hays, David C Jr CIV USARMY CENWK (USA) [David.C.Hays@usace.army.mil]; Praskins, Wayne [Praskins.Wayne@epa.gov]  
**Subject:** RE: Hunters Point RESRAD BUILD files

Did you ever receive the BPRG output PDFs for the industrial worker? Seems like I only received the BPRG outputs for the residents

Sent with BlackBerry Work  
(www.blackberry.com)

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**From:** Clements, Julie A CIV (USA) <Julie.A.Clements@usace.army.mil>  
**Date:** Friday, Jan 24, 2020, 11:03 AM  
**To:** Rankins, Jonathan E CIV USARMY CEMVS (USA) <Jonathan.E.Rankins@usace.army.mil>, Hays, David C Jr CIV USARMY CENWK (USA) <David.C.Hays@usace.army.mil>  
**Subject:** FW: Hunters Point RESRAD BUILD files

A bit more info in Wayne's message below.

From: Praskins, Wayne <Praskins.Wayne@epa.gov>  
Sent: Thursday, January 23, 2020 6:29 PM  
To: Clements, Julie A CIV (USA) <Julie.A.Clements@usace.army.mil>  
Cc: Walker, Stuart <Walker.Stuart@epa.gov>  
Subject: Hunters Point RESRAD BUILD files

Attached are:

1. RESRAD Build files (input files) corresponding to all output files.
2. A copy of the two custom dose conversion factor/slope factor libraries created using the RESRAD Dose Conversion Factor (DCF) Editor, labeled 'HPNS Adult' and 'HPNS Child'.

[It is noted that the DCFs for external exposures for adults were obtained from Federal Guidance Report (FGR) No. 12 (USEPA 1993), DCFs for inhalation and ingestion exposures from International Commission on Radiological Protection Publication 72 (ICRP 1995); and risk coefficients for total cancer morbidity were obtained from the Health Effects Assessment Summary Tables (HEAST) (USEPA 2001).]

Wayne Praskins | Superfund Project Manager

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From: Craig Bias <[cbias@remwerks.com](mailto:cbias@remwerks.com) <<mailto:cbias@remwerks.com>> >  
Sent: Wednesday, October 23, 2019 6:43 AM  
To: Robinson, Derek J CIV USN NAVFAC SW SAN CA (USA) <[derek.j.robinson1@navy.mil](mailto:derek.j.robinson1@navy.mil) <<mailto:derek.j.robinson1@navy.mil>> >  
Cc: Praskins, Wayne <[Praskins.Wayne@epa.gov](mailto:Praskins.Wayne@epa.gov) <<mailto:Praskins.Wayne@epa.gov>> >  
Subject: RE: Evaluation of RGs for Buildings

Wayne,

As requested, attached are all of the referenced and used BUILD input files (.BLD) and the two dose and risk factor libraries (.DCF) created.

Craig

Craig-Alan Bias, PhD, CHP, RRPT

Principal

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